## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

9/598,731

|   | (Column 1)     |  |               | (Column 2) (Column 3)                       |                    | , ;                       | SMALL ENTITY TYPE  |   | OR . | OTHER THAN SMALL ENTITY                   |  |
|---|----------------|--|---------------|---|--------------------|---------------------------|--|---|------|---|--|
| AMENDMENT   |                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  | in the second | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA   |                           | RATE   | ADDI-<br>TIONAL<br>FEE  |      | RATE                                      | ADDI-<br>TIONAL<br>FEE   |
| NON   | Total          | * 26   | Minus         | ** 26                                       | =                  |                           | X\$ 9=   |   | OR   | X\$18=                                    |  |
| AME   | Independent    | * 2<br>NTATION OF M  | Minus         | PENDENT CLAIM                               |                    |                           | X42=   |   | ÓR   | X84=                                      |  |
| <b>I</b>  |                | Control of the Contro |               |   | L. L.              | 4                         | +140=  |   | OR   | +280=                                     |  |
|   |                |  |               |   |                    | ٠.                        | TOTAL<br>ADDIT, FEE  |   | OR   | TOTAL<br>ADDIT: FEE                       |  |
|   |                | LAIMS AS A   | MENDE         | O - PART II.<br>(Column 2)                  | (Column 3)         |                           | SMALL  | ENTITY  | OR   | OTHER<br>SMALL I                          |  |
| ENT   |                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |               | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | . PRESENT<br>EXTRA |                           | RATE   | ADDI-<br>TIONAL<br>FEE  | j.   | RATE                                      | ADDI-<br>TIONAL<br>FEE   |
| AMENDMENT   | Total          | · 27   | Minus         | * 26  | = /                |                           | X\$ 9=   |   | ÓВ   | X\$18=                                    | 1800   |
| AME   | Independent    | * J  | Minus         | PENDENT CLAIM                               | =                  |                           | X42=   | and 300   | OR   | X84=                                      | /  |
| -   | [rino i rhuoei |  | OLIFIC OLF    | LIVOCAT COARM                               |                    |                           | +140=.   |   | OR   | +280=                                     |  |
|   |                |  |               | / # 1 · ·                                   |                    |                           | TOTAL<br>ADDIT. FEE  |   | OR.  | TOTAL<br>ADDIT, FEE                       | TETERINATURE ANNOTONIO ANNOTONIO ANNOTONIO ANNOTONIO ANNOTONIO ANNOTONIO ANNOTONIO ANNOTONIO ANNOTONIO ANNOTONI  |
|   |                | (Column 1)<br>CLAIMS   |               | (Column 2)<br>HIGHEST                       | (Column 3)         | I .                       | generate genetic phopologica property according to the Colonia of the Colonia of the Colonia of the Colonia of | - Procession de Control State (State (State Control State (State (State Control State (State |      | ny any and an annotation and an anticopy. |  |
| ENT   |                | REMAINING<br>AFTER<br>AMENDMENT  |               | NUMBER<br>PREVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA   |                           | RATE   | ADDI-<br>TIONAL<br>FEE  |      | RATE                                      | ADDI-<br>TIONAL<br>FEE-  |
| AMENDMENT   | Total          | * 28   | Minus         | ** 27                                       |                    |                           | X\$ 9=   |   | OR   | X\$18=                                    | 1800   |
| AME   | Independent    | * 4  | Minus         | ENDENT CLAIM                                |                    |                           | X42=   |   | OR   | X84=                                      | 8400   |
|   | PHOI PHESE     | VIATION OF MIC   | DETIFICE DEF  | ENDENT CLAIM                                | ·                  |                           | +140=  |   | OR   | +280=                                     |  |
| ,,  |                |  |               |   |                    | ı                         | TOTAL<br>ADDIT, FEE  |   | OR ! | TOTAL<br>ADDIT, FEEL                      | MANAGEMENT SPECIAL SPE |
| promonoment.  |                | (Column 1)   |               | (Column 2)                                  | (Column 3)         | r.                        |  |   |      | •   |  |
| AMENDMENT   |                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |               | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA   | ALL CONTRACTOR OF TAXABLE | RATE   | ADDI-<br>TIONAL<br>FEE  |      | RATE                                      | ADDI-<br>TIONAL<br>FEE   |
| NON   | Total          | *  | Minus         | **  | =                  | SCALES WATER              | X\$ 9=   |   | OR   | X\$18=                                    | #CE/200255   |
| AME   |                | *  | Minus         | ***   |                    | STORESTON                 | X42=   |   | OR.  | X84=                                      | Zes extende  |
| reconstruction of the second  | TIHO! PHESEN   | HAHON OF MC  | JLIPLE VEF    | ENDENT CLAIM                                |                    | Section 1992              | +140=  |   | QR   | +280=                                     |  |
| ** If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                |  |               |   |                    |                           |  |   |      |   |  |

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

09/598731

|  |   |   |                                  |   |  |   |                        |                | 101                        | <i>&gt; 1</i>          |  |
|--|---|---|----------------------------------|---|--|---|------------------------|----------------|----------------------------|------------------------|--|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)                           |   |   |                                  |   | SMALL<br>TYPE                          | ENTITY  | OR                     | OTHER<br>SMALL |                            |                        |  |
| FC   | OR .                                      | NUMBE                                     | ER FILED                         | NUMBER                                      | EXTRA                                  | RATE  | FEE                    | 1 1            | RATE                       | FEE                    |  |
| ВА   | SIC FEE                                   |   |                                  |   |  | en Papa i Papa<br>Papa i Papa<br>Papa i Papa i Papa | 345.00                 | OR             |                            | 690.00                 |  |
| TOTAL CLAIMS ZC minus 20= * C  |   |   | 20= * 6                          |   | X\$ 9=                                 |   | OR                     | X\$18=         | 108                        |                        |  |
| INDEPENDENT CLAIMS 2 minus 3 = *   |   |   |                                  |   | X39=                                   |   | OR                     | X78=           |                            |                        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT   |   |   |                                  |   |  | 100   |                        |                | +260=                      |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |   |   |                                  |   |  | +130=   |                        | OR             |                            | 798                    |  |
| 방송 나는 살다봤다고 병하다 그리 원인 시민은 사람이 되었다.                                       |   |   |                                  |   |  | TOTAL   |                        | OR             | TOTAL                      |                        |  |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)            |   |   |                                  |   |  | SMALL   | ENTITY                 | OR             | OTHER THAN OR SMALL ENTITY |                        |  |
| AMENDMENT A  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA                       | RATE  | ADDI-<br>TIONAL<br>FEE |                | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total                                     | •   | Minus                            | **  |  | X\$ 9=  |                        | OR             | X\$18=                     |                        |  |
| AME  | Independent                               | *   | Minus                            | ***   | =                                      | X39=  |                        | OR             | X78=                       |                        |  |
| <b>A</b>   | FIRST PRESE                               | NTATION OF M                              | ULTIPLE DE                       | PENDENT CLAIM                               |  | +130=   |                        | OR             | +260=                      |                        |  |
|  |   |   |                                  |   |  | TOTAL<br>ADDIT, FEE                                 |                        | OR             | TOTAL<br>ADDIT. FEE        |                        |  |
|  |   | (Column 1)                                |                                  | (Column 2)                                  | (Column 3)                             | ADDI): 122  |                        |                |                            |                        |  |
| AMENDMENT B  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA                       | RATE  | ADDI-<br>TIONAL<br>FEE |                | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total                                     | *   | Minus                            | ***   | =                                      | X\$ 9=  |                        | OR             | X\$18=                     |                        |  |
|  | Independent                               | *   | Minus                            | ***   |  | X39=  |                        | OR             | X78=                       |                        |  |
|  | FIRST PRESE                               | NIATION OF M                              | ULTIPLE DE                       | PENDENT CLAIM                               |  | +130=   |                        | OR             | +260=                      |                        |  |
|  |   |   |                                  |   |  | TOTAL<br>ADDIT. FEE                                 |                        | OR             | TOTAL<br>ADDIT. FEE        |                        |  |
|  |   | (Column 1)                                |                                  | (Column 2)                                  | (Column 3)                             |   |                        |                | ADDII. 1 EE                |                        |  |
| AMENDMENT C  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA                       | RATE  | ADDI-<br>TIONAL<br>FEE |                | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total                                     |   | Minus                            | **  | =                                      | X\$ 9=  |                        | OR             | X\$18=                     |                        |  |
|  | Independent                               | *   | Minus                            | ***   | = -                                    | X39=  |                        |                | X78=                       |                        |  |
|  | FIRST PRESE                               | NTATION OF M                              | ULTIPLE DE                       | PENDENT CLAIM                               |  |   |                        | OR             |                            |                        |  |
| * 1  | If the entry in colu                      | mn 1 is lose than t                       | ne entry in col                  | umn 2, write "0" in co                      | dumn 3                                 | +130=   |                        | OR             | +260=                      |                        |  |
| ***  | If the "Highest Nur<br>If the "Highest Nu | mber Previously Pa<br>mber Previously P   | aid For" IN TH<br>aid For" IN TH | IIS SPACE is less tha                       | an 20, enter "20."<br>an 3, enter "3." | TOTAL<br>ADDIT. FEE                                 |                        | 30.00          | TOTAL<br>ADDIT. FEE        |                        |  |
|  | The "Highest Num                          | ber Previously Pa                         | id For" (Total o                 | or Independent) is the                      | e highest number                       | found in the ap                                     | propriate bo           | x in col       | umn 1.                     |                        |  |